

CHALLENGES

- Long lead times between now and CD0,1 approvals.
- eRHIC
 - ZDR goal of Jan. 2004
 - What are the physics specifications?
 - energy range, luminosity, bunch spacing
 - polarization
- e-cooling
 - R&D is picking up speed
 - Encourage expanded collaboration
 - BNL effort is rapidly expanding
 - R&D complete by July 2005
 - gun, cavity, solenoid etc.
 - Reconsider creative topologies to minimize(?) costs, e.g. 1 linac
 - CDR and cost estimate by July 2004